Customer No. 051957 Docket No. 17561 (AP)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Liang, Y., et al. Date: March 27, 2007

Application No.: 10/620,289 Examiner: Ulm, John D.

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Patent Title: Human Prostaglandin FP Irvine, California

Receptor Variants and Methods of Using Same

RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The Applicants respond as follows to the Office Action of October 3, 2006:

Amendments to the claims begin at page 2 of this paper.

Remarks begin at page 12 of this paper.